

## **AMENDMENTS TO THE CLAIMS**

### **In the Claims:**

The following listing of claims replaces all prior versions and listings of claims in the application.

### **Listing of Claims:**

1. (Currently amended) A radio communication system comprising:  
  
a plurality of transmitters each having at least one antenna for transmitting identical signals with same frequency band; and  
  
a receiver for receiving said signals,  
  
wherein said signals being transmitted from said at least one antenna of one transmitter of said plurality of transmitters is delayed an arbitrary delay time, ~~and~~  
  
wherein an output power, which is different from at least one delay output power in the other transmitters, is set in each of said plurality of transmitters, and  
  
wherein when signals are delayed at different arbitrary delay times in respective transmitters, a combination of output powers different from corresponding delay outputs in said other transmitters is set in said respective transmitters.
2. (Canceled).
3. (Previously presented) The radio communication system according to claim 1, wherein said receiver comprises an equalizer for demodulating a signal transmitted from at least one antenna in each of said transmitters.
- 4–7. (Canceled).
8. (Currently amended) A transmitter characterized in that in the case where a plurality of transmitters transmit same signals with same frequency band, at least one antenna is provided, an arbitrary delay is given to said antenna and an output power, which is different from at least one delay output power in the other transmitters, is set, wherein when different

delays as the arbitrary delays are given to a plurality of antennas, a combination of output powers which is different from corresponding delay outputs in the other transmitters is set.

9-19. (Canceled).